

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/593,034
				Filing Date	September 15, 2006
				First Named Inventor	Keiko SHIMAMOTO
				Art Unit	1626
				Examiner Name	M. P. Barker
				Attorney Docket Number	047233-5007-00-US-230642
Sheet	1	of	2		

[illegible][illegible]

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B./

PTO/SB/08b (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/593,034
				Filing Date	September 15, 2006
				First Named Inventor	Keiko SHIMAMOTO
				Art Unit	1626
				Examiner Name	M. P. Barker
Sheet	2	of	2	Attorney Docket Number	047233-5007-00-US-230642

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/M.B./	A	SHIMAMOTO et al., "Characterization of Novel L- <i>threo</i> - $\beta$ -Benzyloxyaspartate Derivatives, Potent Blockers of the Glutamate Transporters," Molecular Pharmacology, Vol. 65, No. 4, pp. 1008-1015 (2004)	
/M.B./	B	ANDERSON et al., "Differing effects of substrate and non-substrate transport inhibitors on glutamate uptake reversal," Journal of Neurochemistry, Vol. 79, pp. 1207-1216 (2001)	
/M.B./	C	SHIMAMOTO et al., "DL- <i>threo</i> - $\beta$ -Benzyloxyaspartate, A Potent Blocker of Excitatory Amino Acid Transporters," Molecular Pharmacology, Vol. 53, pp. 195-201 (1998)	
/M.B./	D	CHATTON et al., "Effects of glial glutamate transporter inhibitors on intracellular Na <sup>+</sup> in mouse astrocytes," Brain Research Vol. 893, pp. 46-52 (2001)	
/M.B./	E	LEBRUN et al., "New $\beta$ -Hydroxyaspartate Derivatives are Competitive Blockers for the Bovine Glutamate/Aspartate Transporter," Journal of Biological Chemistry, Vol. 272, No. 33, pp. 20336-20339 (1997)	
/M.B./	F	SHIGERI et al., "Effects of <i>threo</i> - $\beta$ -hydroxyaspartate derivatives on excitatory amino acid transporters (EAAT4 and EAAT5)," Journal of Neurochemistry, Vol. 79, pp. 297-302 (2001)	

Examiner Signature	/Michael Barker/	Date Considered	09/08/2011
-----------------------	------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B./